



National Weather Service

Storm Data and Unusual Weather Phenomena



November 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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TEXAS, South

TXZ248>255

Zapata - Jim Hogg - Brooks - Kenedy - Starr - Hidalgo - Willacy - Cameron

01	0000CST	0	0	Drought
30	2359CST			

A moderate to severe long-term drought continued across all of Deep South Texas during the month of November. Although beneficial rainfall amounts were distributed across the Valley providing short-term relief...yearly rainfall totals continue well below normal at many locations. Departure from normal for the year at selected cities follows

Brownsville -9.64...Harlingen...-5.07...McAllen...-3.98...McCook -6.26...Port Mansfield -10.04...Zapata -6.07...and Falcon Dam reported a departure from normal of -5.52 inches.

Zapata County

10 N San Ygnacio

16	0959CST 1100CST	0	0	Flash Flood
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A strong upper level low pressure area moved over Deep South Texas from southeastern New Mexico beginning on Friday November 16, 2001. The combination of moist and unstable air combined with afternoon heating created a ripe atmosphere for the development of showers and thunderstorms. Rainfall totals over 3 inches were reported in Zapata county and widespread 1 to 2 inches amounts were reported across the remainder of the Rio Grande Valley. Below are selected cities rainfall totals during the month of November.

Brownsville...2.42
 Harlingen...2.01
 McAllen...0.95
 Rio Grande City...2.16
 Falfurrias...2.65
 Sarita...3.83
 Zapata...4.32
 Falcon Dam...2.75

November rains provided short term drought relief across Deep South Texas. Despite the above normal rainfall during the month of November, yearly rainfall totals continue well below normal at many locations across Deep South Texas